L Number	Hits	Search Text	DB	Time stamp
4	12196	$dsl or digital adj subscriber adj line	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:46
5	114824	adapter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:37
6	893	iad or integrat$3 adj access adj devic$2	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:29
7	100527	(analog or digital) adj converter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:30
8	100527	(digital or analog) adj converter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:31
9	238317	encoder or decoder	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:31
10	775747	filt$2	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:31
11	23639	frequenc$4 adj shift$3	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:30
12	33	($dsl or digital adj subscriber adj line) and adapter and (iad or integrat$3 adj access adj devic$2)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:32
13	100527	((analog or digital) adj converter) and ((digital or analog) adj converter)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:32
14	1	(($dsl or digital adj subscriber adj line) and adapter and (iad or integrat$3 adj access adj devic$2)) and (((analog or digital) adj converter) and ((digital or analog) adj converter))	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:34
15	3114	(encoder or decoder) and filt$2 and (frequenc$4 adj shift$3)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:34
16	1207	(((analog or digital) adj converter) and ((digital or analog) adj converter)) and ((encoder or decoder) and filt$2 and (frequenc$4 adj shift$3))	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:34
17	46	($dsl or digital adj subscriber adj line) and ((((analog or digital) adj converter) and ((digital or analog) adj converter)) and ((encoder or decoder) and filt$2 and (frequenc$4 adj shift$3)))	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:36
18	5	adapter and (($dsl or digital adj subscriber adj line) and ((((analog or digital) adj converter) and ((digital or analog) adj converter)) and ((encoder or decoder) and filt$2 and (frequenc$4 adj shift$3))))	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:34
20	2336330	circuit$3 or adapter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:45
21	8064	($dsl or digital adj subscriber adj line) and (circuit$3 or adapter)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:38
22	44	(((((analog or digital) adj converter) and ((digital or analog) adj converter)) and ((encoder or decoder) and filt$2 and (frequenc$4 adj shift$3))) and (($dsl or digital adj subscriber adj line) and (circuit$3 or adapter))	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:38
23	814	(circuit$3 or telephone) adj adapter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 11:12
24	12	($dsl or digital adj subscriber adj line) and ((circuit$3 or telephone) adj adapter)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:57

25	147	($dsl or digital adj subscriber adj line) adj adapter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:46
27	7	6167043.URPN.	USPAT	2004/02/09 10:50
28	9	("5724355" | "5742596" | "5805587" | "5809128" | "5852655" | "5889774" | "5940479" | "5946381" | "5982774").PN.	USPAT	2004/02/09 10:52
29	485	soho or small adj office adj home adj office	USPAT; US-PGPUB; EPO; JPO	2004/02/09 11:11
30	1	((circuit$3 or telephone) adj adapter) and (soho or small adj office adj home adj office)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:59
31	10	intelect adj communication.as.	USPAT; US-PGPUB; EPO; JPO	2004/02/09 10:59
34	2261488	circuit$3 or (telephone adj adapter)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 11:08
35	7454	(circuit$3 or (telephone adj adapter)) and ($dsl or digital adj subscriber adj line)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 11:08
36	44	((circuit$3 or (telephone adj adapter)) and ($dsl or digital adj subscriber adj line)) and ((((analog or digital) adj converter) and ((digital or analog) adj converter)) and ((encoder or decoder) and filt$2 and (frequenc$4 adj shift$3)))	USPAT; US-PGPUB; EPO; JPO	2004/02/09 11:09
37	2	(soho or small adj office adj home adj office) and (((circuit$3 or (telephone adj adapter)) and ($dsl or digital adj subscriber adj line)) and ((((analog or digital) adj converter) and ((digital or analog) adj converter)) and ((encoder or decoder) and filt$2 and (frequenc$4 adj shift$3))))	USPAT; US-PGPUB; EPO; JPO	2004/02/09 11:09
38	2	((((analog or digital) adj converter) and ((digital or analog) adj converter)) and ((encoder or decoder) and filt$2 and (frequenc$4 adj shift$3))) and (soho or small adj office adj home adj office)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 11:11
39	245	telephone adj adapter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 11:13
41	11	($dsl or digital adj subscriber adj line) and (telephone adj adapter)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 12:50
42	8	((analog or digital) adj converter) near ((digital or analog) adj converter)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:03
43	100527	((analog or digital) adj converter) same ((digital or analog) adj converter)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:05
44	2755	379/399.01-413.04.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:05
45	196	(((analog or digital) adj converter) same ((digital or analog) adj converter)) and 379/399.01-413.04.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:06
46	49916	dsp or digital adj signal adj processor	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:07
47	70	(((((analog or digital) adj converter) same ((digital or analog) adj converter)) and 379/399.01-413.04.ccls.) and (dsp or digital adj signal adj processor)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:07
48	60	(((((analog or digital) adj converter) same ((digital or analog) adj converter)) and 379/399.01-413.04.ccls.) and (dsp or digital adj signal adj processor)) and filter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:28
49	41609	encoder and decoder	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:29

50	7252	((analog or digital) adj converter) and ((digital or analog) adj converter) and (encoder and decoder)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:29
51	842766	filter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:29
52	4604	(((analog or digital) adj converter) and ((digital or analog) adj converter) and (encoder and decoder)) and filter	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:29
53	291	adapter and ((((analog or digital) adj converter) and ((digital or analog) adj converter) and (encoder and decoder)) and filter)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:30
54	39512	frequenc$4 near2 shift$3	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:30
55	44	(adapter and ((((analog or digital) adj converter) and ((digital or analog) adj converter) and (encoder and decoder)) and filter)) and (frequenc$4 near2 shift$3)	USPAT; US-PGPUB; EPO; JPO	2004/02/09 13:31

L Number	Hits	Search Text	DB	Time stamp
60	692	telephone near2 adapter	USPAT; EPO; JPO	2004/02/09 17:03
61	7898	telephone near2 interface	USPAT; EPO; JPO	2004/02/09 16:18
62	135	(telephone near2 adapter) and (telephone near2 interface)	USPAT; EPO; JPO	2004/02/09 16:18
63	156	"a/d" with "d/a" with encoder with decoder	USPAT; EPO; JPO	2004/02/09 16:19
64	1	((telephone near2 adapter) and (telephone near2 interface)) and ("a/d" with "d/a" with encoder with decoder)	USPAT; EPO; JPO	2004/02/09 16:20
65	23256	pcm or pulse adj code adj modulat$3	USPAT; EPO; JPO	2004/02/09 16:20
66	39	("a/d" with "d/a" with encoder with decoder) and (pcm or pulse adj code adj modulat$3)	USPAT; EPO; JPO	2004/02/09 16:21
67	4	(("a/d" with "d/a" with encoder with decoder) and (pcm or pulse adj code adj modulat$3)) and slot	USPAT; EPO; JPO	2004/02/09 16:33
68	1	6453040.pn.	USPAT; EPO; JPO	2004/02/09 16:53
70	10	("4581733" | "5719872" | "5748680" | "5818825" | "5862451" | "5917814" | "5946374" | "5966636" | "6011579" | "6075784").PN.	USPAT	2004/02/09 16:36
71	5	"5870675" and slot	USPAT; EPO; JPO	2004/02/09 17:41
72	38	(telephone near2 adapter) and (pcm or pulse adj code adj modulat$3)	USPAT; EPO; JPO	2004/02/09 16:58
73	271	telephone near2 adapter.ab,ti.	USPAT; EPO; JPO	2004/02/09 17:04
74	156	"a/d" with "d/a" with encoder with decoder	USPAT; EPO; JPO	2004/02/09 17:05
76	14	"a/d" with "d/a" with encoder with decoder with filter	USPAT; EPO; JPO	2004/02/09 17:09
77	1	(telephone near2 adapter) and ("a/d" with "d/a" with encoder with decoder)	USPAT; EPO; JPO	2004/02/09 17:09
78	1	5870675.pn.	USPAT; EPO; JPO	2004/02/09 17:12
79	5	("5081679" | "5345448" | "5410733" | "5483668" | "5524009").PN.	USPAT	2004/02/09 17:10
80	4879	qam	USPAT; EPO; JPO	2004/02/09 17:15
81	5	(telephone near2 adapter) and qam	USPAT; EPO; JPO	2004/02/09 17:12